

Basinwide Summary: November 1, 2016
(Averages/Medians based on 1981-2010 reference period)

			Monthly Total Precipitation for October 2016					Water Year to Date Precipitation through October 2016				
Basin	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CANADIAN RIVER BASIN												
North Costilla	SNOTEL	10600	0	2	0%	1.5	75%	0	2	0%	1.5	75%
Palo	SNOTEL	9350	0.3			3.1		0.3			3.1	
Red River Pass #2	SNOTEL	9850	0	1.7	0%	2.2	129%	0	1.7	0%	2.2	129%
Shuree	SNOTEL	10100	0			2.2		0			2.2	
Tolby	SNOTEL	10180	0.3	2.4	13%	3.1	129%	0.3	2.4	13%	3.1	129%
Wesner Springs	SNOTEL	11120	0.2	2.8	7%	5.9	211%	0.2	2.8	7%	5.9	211%
Basin Index					6%		143%			6%		143%
# of sites					4		4			4		4
PECOS RIVER BASIN												
Elk Cabin	SNOTEL	8210	0.4	2.5	16%	3.9	156%	0.4	2.5	16%	3.9	156%
Santa Fe	SNOTEL	11445	1	3.3	30%	4.2	127%	1	3.3	30%	4.2	127%
Wesner Springs	SNOTEL	11120	0.2	2.8	7%	5.9	211%	0.2	2.8	7%	5.9	211%
Basin Index					19%		163%			19%		163%
# of sites					3		3			3		3
RIO GRANDE BASIN												
Bateman	SNOTEL	9300	0.4	2	20%	2.4	120%	0.4	2	20%	2.4	120%
Chamita	SNOTEL	8400	0.4	2	20%	2.4	120%	0.4	2	20%	2.4	120%
Cumbres Trestle	SNOTEL	10040	0.5	3.2	16%	2.7	84%	0.5	3.2	16%	2.7	84%
Elk Cabin	SNOTEL	8210	0.4	2.5	16%	3.9	156%	0.4	2.5	16%	3.9	156%
Gallegos Peak	SNOTEL	9800	0.6	2.1	29%	3.6	171%	0.6	2.1	29%	3.6	171%
Hopewell	SNOTEL	10000	0.3	2.4	13%	1.8	75%	0.3	2.4	13%	1.8	75%
North Costilla	SNOTEL	10600	0	2	0%	1.5	75%	0	2	0%	1.5	75%
Palo	SNOTEL	9350	0.3			3.1		0.3			3.1	
Quemazon	SNOTEL	9500	0	2.2	0%	2.7	123%	0	2.2	0%	2.7	123%
Santa Fe	SNOTEL	11445	1	3.3	30%	4.2	127%	1	3.3	30%	4.2	127%
Senorita Divide #2	SNOTEL	8600	0.6	2.2	27%	2.9	132%	0.6	2.2	27%	2.9	132%
Taos Powderhorn	SNOTEL	11057	0.9			3		0.9			3	
Vacas Locas	SNOTEL	9306	0.4	1.9	21%	3.1	163%	0.4	1.9	21%	3.1	163%
Basin Index					18%		121%			18%		121%
# of sites					11		11			11		11
MIMBRES RIVER BASIN												
Mcknight Cabin	SNOTEL	9240	0.2	1.6	13%	2.5	156%	0.2	1.6	13%	2.5	156%
Signal Peak	SNOTEL	8360	0.3	2.1	14%	1.9	90%	0.3	2.1	14%	1.9	90%
Basin Index					14%		119%			14%		119%
# of sites					2		2			2		2
SAN FRANCISCO-UPPER GILA RIVER BASIN												
Frisco Divide	SNOTEL	8000	0.5	1.9	26%	1.6	84%	0.5	1.9	26%	1.6	84%
Lookout Mountain	SNOTEL	8500	0.3	1.6	19%	2.2	138%	0.3	1.6	19%	2.2	138%
Signal Peak	SNOTEL	8360	0.3	2.1	14%	1.9	90%	0.3	2.1	14%	1.9	90%
Silver Creek Divide	SNOTEL	9000	0.3	2.8	11%	3.7	132%	0.3	2.8	11%	3.7	132%
Basin Index					17%		112%			17%		112%
# of sites					4		4			4		4
ZUNI-BLUEWATER BASINS												
Rice Park	SNOTEL	8460	0.7	1.7	41%	0.5	29%	0.7	1.7	41%	0.5	29%
Basin Index					41%		29%			41%		29%
# of sites					1		1			1		1
SAN JUAN RIVER BASIN												
Cascade	SNOTEL	8880	0.4	3.1	13%	4.6	148%	0.4	3.1	13%	4.6	148%
Cumbres Trestle	SNOTEL	10040	0.5	3.2	16%	2.7	84%	0.5	3.2	16%	2.7	84%
Lily Pond	SNOTEL	11000	0.2	2.8	7%	1.7	61%	0.2	2.8	7%	1.7	61%
Mineral Creek	SNOTEL	10040	0.6	2.8	21%	3.7	132%	0.6	2.8	21%	3.7	132%
Molas Lake	SNOTEL	10500	0.8	3	27%	3.8	127%	0.8	3	27%	3.8	127%
Red Mountain Pass	SNOTEL	11200	0.6	3.7	16%	4.4	119%	0.6	3.7	16%	4.4	119%
Spud Mountain	SNOTEL	10660	0.8	4.2	19%	4.5	107%	0.8	4.2	19%	4.5	107%
Stump Lakes	SNOTEL	11200	0.4	3.2	13%	4.8	150%	0.4	3.2	13%	4.8	150%
Upper San Juan	SNOTEL	10200	1.3	5	26%	5	100%	1.3	5	26%	5	100%
Vallecito	SNOTEL	10880	1	2.9	34%	4.2	145%	1	2.9	34%	4.2	145%
Wolf Creek Summit	SNOTEL	11000	1.3	4.7	28%	3.2	68%	1.3	4.7	28%	3.2	68%
Basin Index					20%		110%			20%		110%
# of sites					11		11			11		11
CHUSKA MOUNTAINS												
Beaver Spring	SNOTEL	9200	0.9			1.7		0.9			1.7	
Navajo Whiskey Ck	SNOTEL	9050	0.7			1.4		0.7			1.4	
Basin Index					0		0			0		0
# of sites					0		0			0		0

RIO HONDO BASIN												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Sierra Blanca	SNOTEL	10280	0.5	3.2	16%	5.3	166%	0.5	3.2	16%	5.3	166%
Basin Index					16%	166%			16%		166%	
# of sites					1	1			1		1	
NEW MEXICO STATEWIDE												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Bateman	SNOTEL	9300	0.4	2	20%	2.4	120%	0.4	2	20%	2.4	120%
Chamita	SNOTEL	8400	0.4	2	20%	2.4	120%	0.4	2	20%	2.4	120%
Elk Cabin	SNOTEL	8210	0.4	2.5	16%	3.9	156%	0.4	2.5	16%	3.9	156%
Frisco Divide	SNOTEL	8000	0.5	1.9	26%	1.6	84%	0.5	1.9	26%	1.6	84%
Gallegos Peak	SNOTEL	9800	0.6	2.1	29%	3.6	171%	0.6	2.1	29%	3.6	171%
Hopewell	SNOTEL	10000	0.3	2.4	13%	1.8	75%	0.3	2.4	13%	1.8	75%
Lookout Mountain	SNOTEL	8500	0.3	1.6	19%	2.2	138%	0.3	1.6	19%	2.2	138%
Mcknight Cabin	SNOTEL	9240	0.2	1.6	13%	2.5	156%	0.2	1.6	13%	2.5	156%
Navajo Whiskey Ck	SNOTEL	9050	0.7			1.4		0.7			1.4	
North Costilla	SNOTEL	10600	0	2	0%	1.5	75%	0	2	0%	1.5	75%
Palo	SNOTEL	9350	0.3			3.1		0.3			3.1	
Quemazon	SNOTEL	9500	0	2.2	0%	2.7	123%	0	2.2	0%	2.7	123%
Red River Pass #2	SNOTEL	9850	0	1.7	0%	2.2	129%	0	1.7	0%	2.2	129%
Rice Park	SNOTEL	8460	0.7	1.7	41%	0.5	29%	0.7	1.7	41%	0.5	29%
Rio Santa Barbara	SNOTEL	10664	0.4			2.9		0.4			2.9	
San Antonio Sink	SNOTEL	9100	0.3			1.6		0.3			1.6	
Santa Fe	SNOTEL	11445	1	3.3	30%	4.2	127%	1	3.3	30%	4.2	127%
Senorita Divide #2	SNOTEL	8600	0.6	2.2	27%	2.9	132%	0.6	2.2	27%	2.9	132%
Shuree	SNOTEL	10100	0			2.2		0			2.2	
Sierra Blanca	SNOTEL	10280	0.5	3.2	16%	5.3	166%	0.5	3.2	16%	5.3	166%
Signal Peak	SNOTEL	8360	0.3	2.1	14%	1.9	90%	0.3	2.1	14%	1.9	90%
Silver Creek Divide	SNOTEL	9000	0.3	2.8	11%	3.7	132%	0.3	2.8	11%	3.7	132%
Taos Powderhorn	SNOTEL	11057	0.9			3		0.9			3	
Tolby	SNOTEL	10180	0.3	2.4	13%	3.1	129%	0.3	2.4	13%	3.1	129%
Tres Ritos	SNOTEL	8600	0.7			3.8		0.7			3.8	
Vacas Locas	SNOTEL	9306	0.4	1.9	21%	3.1	163%	0.4	1.9	21%	3.1	163%
Wesner Springs	SNOTEL	11120	0.2	2.8	7%	5.9	211%	0.2	2.8	7%	5.9	211%
Basin Index					17%	129%			17%		129%	
# of sites					20	20			20		20	